

ON

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## NOTICE OF ALLOWANCE AND FEE(S) DUE

000513

7590

06/03/2004

WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021 EXAMINER
LEE, KYUNG S

ART UNIT

PAPER NUMBER

2832

DATE MAILED: 06/03/2004

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/601,661	06/24/2003	Jun Sugahara	2003_0819A	9530

TITLE OF INVENTION: ROTARY ENCODER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
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٠.			or <u>Fax</u>	Alexandria, Vi (703) 746-4000	rginia 22313-1450	•	
INSTRUCTIONS: This for appropriate. All further condicated unless corrected maintenance fee notification	rm should be used for tran respondence including the l below or directed otherwise	smitting the ISSUE Patent, advance orde in Block 1, by (a)		• • •	quired). Blocks 1 through 4 s s will be mailed to the current ess; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for	
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000513 73	590 06/03/2004	• •		have its own certific	cate of mailing or transmission.		
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						(Signature)	
						(Date)	
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PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGNI				patent. Inclusion of ion of this form is No Y and STATE OR C		ally be used for domestic mailings of the mot be used for any other accompanying an assignment or formal drawing, must ransmission.  Iling or Transmission mittal is being deposited with the United ostage for first class mail in an envelope FEE address above, or being facsimile indicated below.  (Depositor's name)  (Signature)  (Date)  OCKET NO. CONFIRMATION NO.  819A 9530  G(S) DUE DATE DUE  30 09/03/2004  DATE DUE  31 09/03/2004  Description of the private group entity	
Please check the appropriate		ies (will not be print	ed on the patent);	individual C	corporation or other private gi	roup entity	
4a. The following fee(s) are	enclosed:		Payment of Fee(s):				
☐ Issue Fee ☐ Publication Fee				ount of the fee(s) is e			
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other than the applicant; a	Publication Fee (if require a registered attorney or age cords of the United States Pat	nt; or the assignee	or other party in				
This collection of informat obtain or retain a benefit by application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO. Commissioner.	tion is required by 37 CFR by the public which is to fil is governed by 35 U.S.C. 12 ess to complete, including gan to the USPTO. Time will the amount of time you reall the surden, should be sent to Office. LLS Department to	mering, preparing, a vary depending up equire to complete to the Chief Information	on the individual this form and/or tion Officer, U.S.				

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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.